

COVID - 19

Situation Report

April 11, 2020
as of 5:00 PM

COVID - 19 State Dashboard

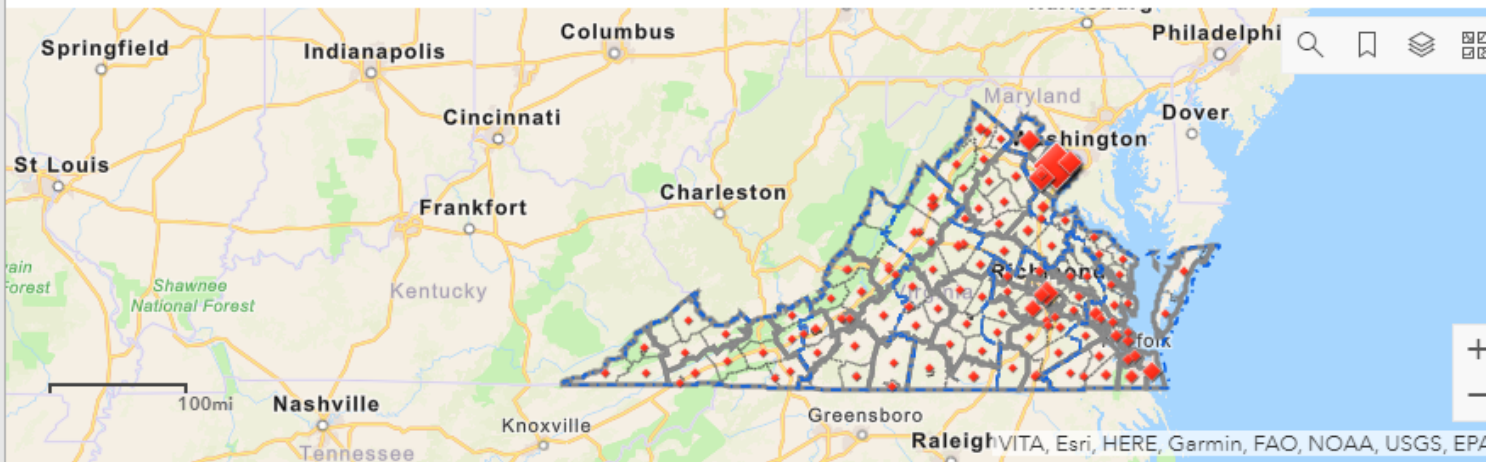
COVID-19 in Virginia

Locality Selector No Selection

VDH Health District Selector No Selection

VDEM Region No Selection

*Use Locality, VDH Health District or VDEM Region Selector above to filter VDH Case confirmed & fatality counts, locality case details list and local declarations & open EOCs.

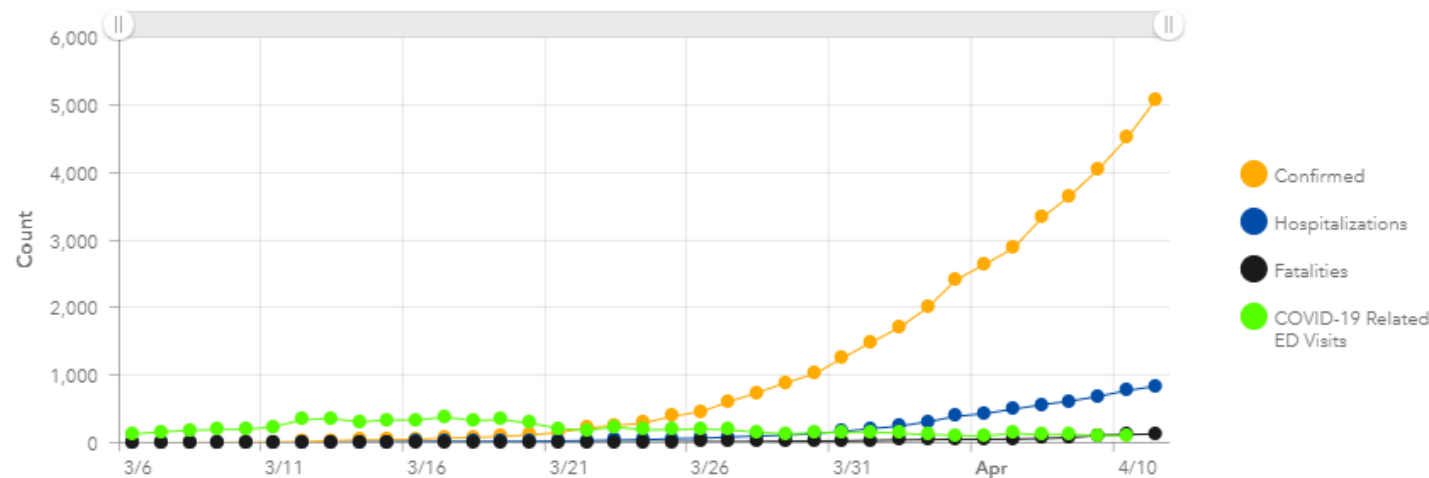


For questions or issues please email gis@vdem.virginia.gov.

Map

VDH Cases & Persons Tested

VDH Case Counts Over Time



Case Counts Graph

LTC Counts

Security Status Definitions

VDH Case Details

~10 am Daily Updates

Confirmed

5,077

Fatalities

130

Local Sit-Rep Details

Declarations

135

Last update: a minute ago

Open EOCs

55

Last update: a few seconds ago

Locality Case Details

*Click row to zoom to locality, unclick to zoom back out.

Fairfax County

- Confirmed Cases - 946
- Hospitalizations - 199
- Fatalities - 20

Last Change as of 4/11/2020, 9:17 AM

Prince William County

- Confirmed Cases - 390
- Hospitalizations - 44
- Fatalities - 6

Last Change as of 4/11/2020, 9:17 AM

Henrico County

- Confirmed Cases - 368
- Hospitalizations - 28
- Fatalities - 33

Last Change as of 4/11/2020, 9:17 AM

Arlington County

- Confirmed Cases - 349
- Hospitalizations - 33
- Fatalities - 10

Last Change as of 4/11/2020, 9:17 AM

Loudoun County

- Confirmed Cases - 296
- Hospitalizations - 35

Last update: a minute ago

Legend

VDH COVID-19 Case Details

Confirmed Cases

- > 900
- 700
- 400
- 200
- < 1

VDEM Regions



VDH Health Districts



Virginia Localities



Legend

Sources

Updated as of 4:00 PM 04/11/2020

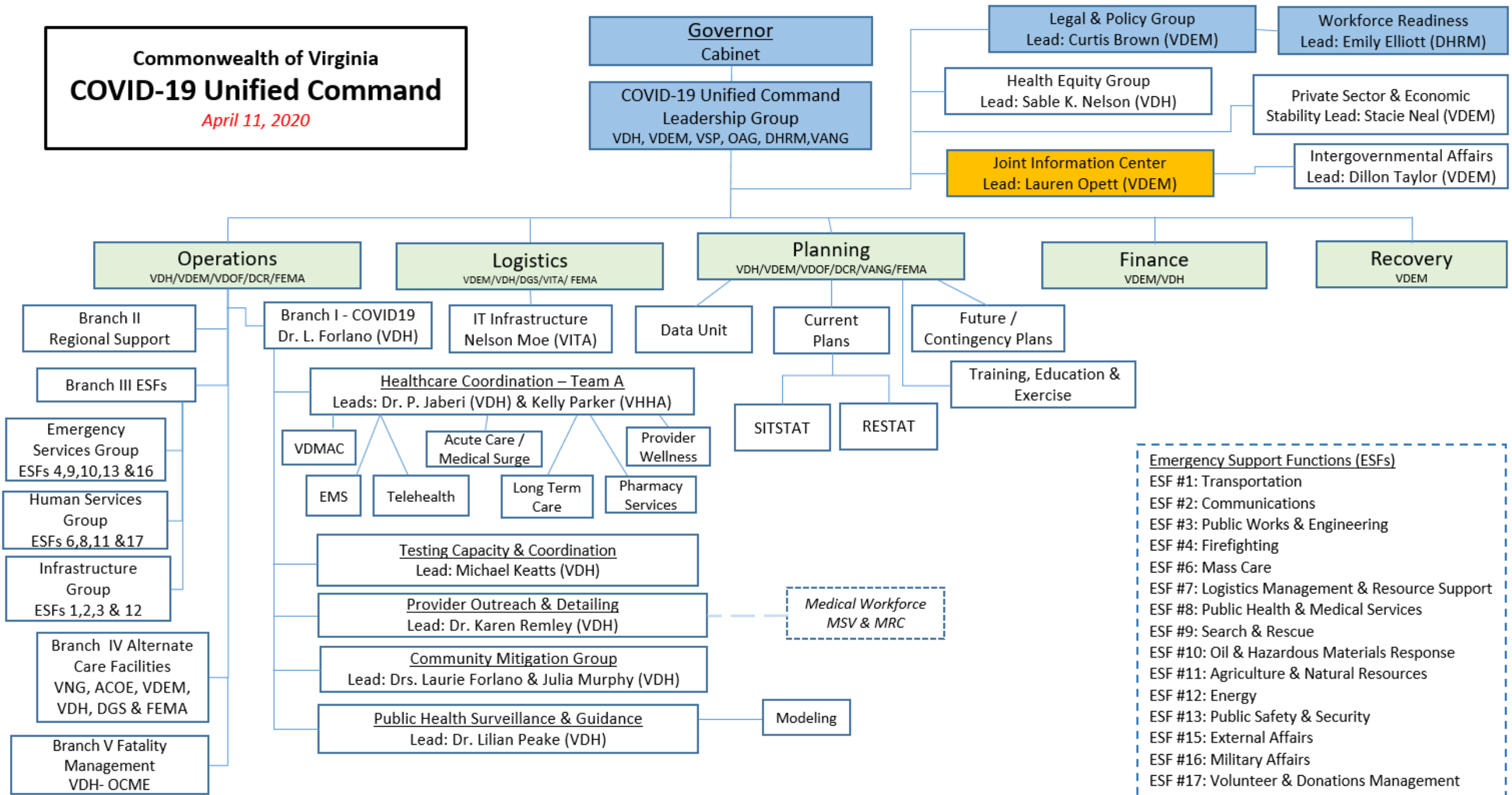
<https://bit.ly/VaCOVID19MapTool> or <https://www.arcgis.com>

You must have a username and password to access

Objectives

1. **PUBLIC HEALTH SURVEILLANCE:** Current Surveillance (identify cases) of COVID - 19, to include the development of tracking tools and dashboards of Virginia.
2. **CONTAINMENT:** Identifying cases early and isolating them; conduct contact tracing and quarantine them.
3. **COMMUNITY MITIGATION:** Implement social distancing strategies to prevent spread.
4. **COORDINATE HEALTHCARE SERVICES.**
5. **COMMUNICATIONS:** Communicate to the public, business community, and state employees in a transparent and consistent means across state government.
6. **PLANNING:** Review, assess, and develop contingency plans for
 - a. Medical Supplies and PPE
 - b. Medical Surge
 - c. Telework
 - d. Trigger points for (A) public health emergency requiring quarantine or isolation; (B) state emergency declaration; and (C) limitations on mass gatherings, schools, and/or transportation.
 - e. COOP & COG
7. **TRAINING, EDUCATION and EXERCISE:** Identify and provide training, education and exercise materials to state employees and response partners.
8. **POLICY GUIDANCE:** Provide consistent policy guidance across state government.
9. **COSTS:** Track financial costs for COVID - 19
10. **WORKFORCE HEALTH and SAFETY:** establish appropriate measures for the safety and wellness of state workforce.

COVID-19 Organizational Chart



ESF-8 Public Health and Medical Updates

- Extensive case investigation, contact tracing and public health and commercial laboratory testing efforts are ongoing as reported cases, hospitalizations and deaths continue to increase in Virginia.
- Numerous outbreak investigations are occurring in healthcare facilities and other congregate care settings. Special consideration and attention should be paid to places such [as nursing homes and other residential settings, correctional facilities](#), and [homeless shelters](#). People in these settings are especially vulnerable because of their health conditions or close living arrangements.

Current level of community transmission in Virginia:	Widespread
Number of Medical Reserve Corps (MRC) volunteers deployed on 4/11/20:	90
Number of visits made to the VDH COVID-19 website on 4/10/20:	504,644
Number of calls received by VDH (877-ASK-VDH3) and local health district call centers on 4/10/20:	184
For public health data, please visit the VDH COVID-19 Dashboard and Weekly COVID-19 Activity Report .	



COVID-19 in Virginia Hospitals

As of: April 11, 2020

- The Virginia Department of Health (VDH) and the Virginia Hospital and Healthcare Association (VHHA) are distinctive organizations and there are differences in the data sets each use.
- VDH bases its hospitalization numbers on case investigations conducted by health department officials. VDH's data captures Virginia residents with COVID-19 who were hospitalized at the time of public health investigation and therefore may under-represent the total number because it does not capture patients hospitalized at some later point during their illness.
- VHHA's data is based on figures supplied by hospitals and health systems across the Commonwealth and does not filter out non-Virginia residents or include confirmed cases in other care settings.

Cases

Combined number of **confirmed** positive COVID-19 patients who are currently hospitalized, and hospitalized patients whose COVID-19 test results are **pending**.

1,252

Total number of currently hospitalized patients **confirmed** positive for COVID-19.

735

Total number of people currently receiving inpatient hospital care whose COVID-19 test results are **pending**.

517

Combined number of confirmed positive COVID-19 patients, and those whose COVID-19 test results are pending, currently **hospitalized in the ICU**.

426

Combined number of hospital patients, both confirmed for COVID-19, and those with test results pending, currently on a **ventilator**.

283

Ventilators

Total ventilators on-hand in hospitals.

2,801

Total ventilators in use at hospitals.

654

Share of total ventilators in use.

23%

Bed Availability

5,975

Supplies


Number of Virginia hospitals experiencing difficulty in obtaining or replenishing PPE in the next 72 hours.

8

Number of Virginia hospitals experiencing difficulty in obtaining or replenishing other medical supplies in the next 72 hours.

3

Data Source: Virginia Healthcare Alerting Status System COVID-19 Status Board (n=115 facilities); Updated: April 11, 2020 (Updated Daily by 9:00 AM EST).

Disclaimer: 

ESF-8 Public Health and Medical Updates

- **New/updated Federal guidance:**
 - [Interim CDC Guidance on Handling Non-COVID-19 Public Health Activities that Require Face-to-Face Interaction with Clients in the Clinic and Field in the Current COVID-19 Pandemic](#)
 - [What Bus Transit Operators Need to Know About COVID-19](#)
 - [What Transit Maintenance Workers Need to Know About COVID-19](#)
 - [COVIDView](#)
 - [Interim Considerations for Infection Prevention and Control of COVID-19 in Inpatient Obstetric Healthcare Settings](#)
 - [Use of Cloth Face Coverings to Help Slow the Spread of COVID-19](#)
 - [FAQs for administrators, staff, people who are incarcerated, families](#)
 - [Healthcare Professionals: Frequently Asked Questions and Answers](#)
 - [Travel: Frequently Asked Questions and Answers](#)
 - [Preventing the Spread of COVID-19 in Retirement Communities and Independent Living Facilities \(Interim Guidance\)](#)
 - [Resources for Businesses and Employers](#)
 - [Running Essential Errands](#)
 - [Discontinuation of Isolation for Persons with COVID-19 Not in Healthcare Settings \(Interim Guidance\)](#)
 - [Cases, Data, and Surveillance](#)
 - [FAQ: COVID-19 Data and Surveillance](#)
 - [Research Use Only 2019-Novel Coronavirus \(2019-nCoV\) Real-time RT-PCR Primer and Probe Information](#)

Emergency Support Functions (ESFs)

Human Services Branch

Human Services Branch				
ESF 06 as of: 04/11/2020 08:24:40	Mass Care			
	Local Sheltering Operations	Green: None	Red Cross working with localities to identify non-traditional "congregate" shelters in the event of a secondary disaster that will require shelter.	Green
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Emergency Assistance (SMS, STP, FAC)	Green: Closed	Food Security Taskforce active; ESF-7 distributing MREs and DLA meals to supplement Regional Food Bank inventories	Yellow
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Access & Functional Needs	Green: Closed	2-1-1 directing to seniors needing food to AAAs for assistance; AFN Partners calls will be held Mon/Wed/Fri	Yellow
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Housing Referrals	Green: Closed	DHCD supporting non-congregate homeless sheltering need	Yellow
		Yellow: Open, Needs Met		
Red: Open and Operating with Unmet Needs				
ESF 08 as of: 04/01/2020 16:57:55	Public Health			
	Fatality/Injury Management	Green: No Reported Fatalities		Yellow
		Yellow: Fatalities and Injuries Reported		
		Red: Mass Casualties		
	Hospitals	Green: No Reported Issues		Yellow
		Yellow: Some Issues		
		Red: Hospital Closed/Unavailable		
	EMS Systems	Green: Normal		Green
		Yellow: Delayed Response/Transport Unit Shortages		
		Red: Request for State Assistance and EMS Strike Team/Task Force		

Emergency Support Functions (ESFs)

Human Services Branch

ESF 11 as of: 04/11/2020 09:48:31	Agriculture			
	Pet Shelters/Needs	Green: No Shelter		Green
		Yellow: No Unmet Needs		
		Red: Unmet Needs/Lost Animals		
	Agriculture and Food Safety	Green: Normal	Monitoring food banks and food distributors closely. As conditions and needs change, there may be possibility of having supply chain disruptions in TEFAP and CSFP programs due to lack of volunteers or further closures of distribution sites. Seafood industry hit hard with restaurant closures. Challenges with getting some food to some seniors, as many senior centers have shut doors to any deliveries. There have been reports of stores limiting milk purchases, while farmers had to dump milk because of a lack of demand. VDACS is working with the fluid milk processors to shift production and requesting retailers not to limit milk purchases.	Yellow
		Yellow: Some Issues		
		Red: Food Safety Threat/Supply Chain Disruption		
	Livestock and Poultry	Green: Normal		Green
		Yellow: Some Issues		
		Red: Mass Illness/Fertility Threat		
ESF 17 as of: 04/11/2020 11:04:30	Volunteers and Donations			
	Volunteer Coordination	Green: Normal/Sharing Information	ESF-17 is continuing to monitor donations and volunteer requests. VOAD is currently working to see if they can fill a request for volunteers to assist with Elections in June in Bedford County.	Yellow
		Yellow: Supporting Requests		
		Red: Requesting National VOAD Support		
	Donations Management	Green: Normal/Sharing Information		Green
		Yellow: Supporting Requests		
		Red: Requesting National VOAD Support		

Emergency Support Functions (ESFs)

Emergency Services Branch

Emergency Services Branch					
ESF 04 as of: 04/11/2020 10:45:16	Firefighting Operations				
	Firefighting Operations (Urban, Wildland, ARFF)	Green: Normal Operations	VDOF has a nine person IMT serving in the Unified Command structure. VDOF is supporting PPE distribution in Salem. VDOF suppressed 15 wildfires which burned 77 acres yesterday (04/10), Elevated fire danger is expected again for today. VDFP has five personnel assigned to planning starting 03/29/20 and has identified three personnel to rotate in this coming weekend. Localities continuing to function and respond to incidents.	Yellow	
		Yellow: Minor Incident, Single Jurisdiction			
		Red: Major Fire Response, Multi-Jurisdiction			
ESF 09 as of: 04/09/2020 14:14:33	Search and Rescue				
	Land, Air, Marine, Swift Water SAR	Green: No Missions	Ops Normal	Green	
		Yellow: Needs Met			
		Red: USAR, Technical, Structural Collapse, Marine. Additional Resources Requested.			
ESF 10 as of: 04/11/2020 11:03:46	Hazardous Materials				
	Hazardous Materials Incident	Green: No Incidents	All DEQ field work suspended for 15 days effective 3/18; On 4/1, limited field work (air monitoring, surface water and ground water monitoring) has resumed. DEQ Pollution Response Program staff will physically respond to only incidents involving acute human health and/or environmental impacts. VDEM HM response resources are in service and available for response.	Green	
		Yellow: Local Resources/Controlled			
		Red: Uncontrolled, Additional Resources Requested			
	Environmental Cleanup	Green: Normal/No Spills	No Issues	Green	
		Yellow: Low Impacts To Environment/Controlled			
		Red: Significant Impact/Uncontrolled			

Emergency Support Functions (ESFs)

Emergency Services Branch

<div>ESF 13</div> <div>as of: 03/16/2020 12:57:58</div>	Public Safety			
	Terror/Violence	Green: Normal Threat		Green
		Yellow: Heightened Threat		
		Red: Active Incident		
	Crashes	Green: Normal or Below Normal	Bureau of Field Operations (BFO) Division 5 - Chesapeake closed two (2) Area Offices due to the Executive Branch Offices and State Facilities in the Peninsula Health District being closed. Here are the two (2) Area Offices that are closed: Virginia State Police Area 37 Office - Williamsburg 1201 Airport Road Williamsburg, Virginia 23188 Virginia State Police Area 46 Office 21 Manhattan Square Suite B Hampton, Virginia 23666	Green
		Yellow: Minor Incidents (Localized)		
Red: Significant Incidents				
<div>ESF 16</div> <div>as of: 04/11/2020 13:53:59</div>	Military Affairs			
	Personnel Deployment Level	Green: Demobilized	ESF16 personnel on station ISO VDEM Plans / Operations. Tracking 74 missions includes 06 completed mission and 8 re-task/withdrawn missions.	Yellow
		Yellow: Mobilized In Position		
		Red: Requested/Unified		
	Mission Support	Green: No Missions	ESF16 ISO VDEM PLANS SECTION / Medical Support to VDH, DMA ISO VEST Plans, Cyber Missions, and Logistics Missions. Special Missions to support establishment of Alternate Care Facilities throughout the Commonwealth. Missions span multiple regions and multiple operational periods.	Red
		Yellow: Standing Up		
Red: Active Mission Ongoing				

Emergency Support Functions (ESFs)

Infrastructure Branch

Infrastructure Branch				
ESF 01 as of: 04/11/2020 12:01:07	Transportation			
	Airports	Green: Clear, Open	International flight restrictions remain. Carrier service reductions based on demand not facilities or equipment.	Green
		Yellow: Delays, Poor Conditions		
		Red: Closed/Crash		
	Interstates	Green: Normal, Minor	No event specific impacts on roadways. VDOT Temporarily Closed Public Facing Offices to Visitors. Safety Rest Areas, Ferries, Roadways Remain Open and Operating.	Green
		Yellow: Moderate		
		Red: Severe		
	Railroad	Green: Open	Amtrak operating reduced service on VA sponsored routes till 5/31. WMATA Rail & Bus operating "Essential/Lifeline" service till further notice.	Green
		Yellow: Delays		
		Red: Crash/Closed/Derailment		
	Maritime	Green: Open	Continuing COVID-19 Critical Cargo Initiative. Continuing to work with USCG on any operational measures Restricted facility access.	Green
		Yellow: Limited Access		
		Red: Closed		
ESF 02 as of: 04/11/2020 09:56:19	Communications			
	Telecommunications	Green: No Reported Issues	No issues as of Saturday 10:00AM	Green
		Yellow: Some Issues		
		Red: Extensive Outages		
	Public Safety/911	Green: Normal	No issues as of Saturday 10:00AM	Green
		Yellow: Minor Outages		
		Red: Major Outage		
	Cyber/Internet/Cable	Green: No Reported Issues	VITA is reporting that they continue to observe an increase in malicious activity due to the COVID-19 virus.	Yellow
		Yellow: Some Issues		
		Red: Extensive Outages		

Emergency Support Functions (ESFs)

Infrastructure Branch

ESF 03 as of: 04/11/2020 11:03:00	Public Works and Engineering			
	Drinking Water Systems	Green: Normal	Va WARN holding weekly meetings to increase resource sharing. VDH making weekly calls to public water systems. Some utility concern expressed about liabilities and workers compensation if operator (human resource) is shared and becomes sick 14 days after deployment is completed.	Green
		Yellow: Public Notices (boil water)		
		Red: No Service, Service Disrupted		
	Waste Water Systems	Green: Normal	No COVID-19 related issues to report. Unrelated to COVID-19, the Cleveland Sewage Treatment Plant (located in Russell County) is off-line due to damage to the influent line. The town is currently pumping and hauling sewage to Lebanon WWTP. VDH issued a recreation use advisory on 9 April for Clinch River. DEQ executed an emergency contract for repairs to the treatment plant.	Green
		Yellow: Minor Disruption		
		Red: No Service, Service Disrupted		
	Public Infrastructure, Government Buildings/Facilities, Schools, Parks	Green: Normal	All K-12 Public Schools have been closed through the end this academic year as per the Governor's announcement today as part of Executive Order #53. Many locality government facilities are either closed or running on a modified scheduled. Waste management operations in localities and at facilities are being scaled back (see Waste Management Ops updates posted to Incident Log)	Yellow
		Yellow: Minor Damages, Closed		
		Red: Major Damage, Unusable, Destroyed		

Emergency Support Functions (ESFs)

Infrastructure Branch

ESF 12 as of: 04/08/2020 09:03:22	Energy			
	Power Distribution and Generation	Green: Normal	We are not aware of any major disruptions at this time.	Green
		Yellow: Some Issues		
		Red: Extensive Outages		
	Motor and Heating Fuels (gas, diesel)	Green: Normal	<p>DACS issued VA RVP Fuel Waiver on 4/3/20 eff thru 6/10 following EPA issued RVP waiver eff 5/1 thru 5/20. Waivers issued to address potential supply concern due to demand destruction.</p> <p>VA RVP Waiver can be referenced: https://www.vdacs.virginia.gov/pdf/covid-emergency-waiver-reid-vapor-pressure.pdf</p> <p>EPA Fuel Waiver can be referenced: https://www.epa.gov/enforcement/fuel-waivers</p>	Green
		Yellow: Minor Issues		
		Red: Extensive Shortages		

COVID-19 Call Schedule

	800	830	900	930	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600	1630
Saturday, April 11		Cabinet Brief Daily Plans Sync											VDH Tactics Meeting					Secretary Brief
Sunday, April 12		Cabinet Brief Daily Plans Sync						ESF/Regional Support Sync					VDH Tactics Meeting					Secretary Brief
Monday, April 13	Daily Plans Sync	Cabinet Brief	CRC Call		VDEM R4 Call	(11-11:15) LOGS Buying Call Check- In	Public Health Surveillance and Guidance	State Feeding Task Force					VDH Tactics Meeting & CDC All State Call	Training, Education, Exercise Group				
		Weekly Ops Brief	(9:15) VDH COVID-19 Leadership Group		ACF Stakeholder Call	VDEM R5 Call	FEMA All States Call				AFN Partners Call		Governor's Press Briefing	VDEM R7 Call				Secretary Brief
	Provider Outreach Workforce Subgroup					Fatality Management Teleconference							FEMA R3 VOAD/VAL Call	Unified Command Leadership Update				
Tuesday, April 14		Cabinet Brief	Provider Outreach Medical Subgroup		COVID-19 Health Equity Workgroup		Public Health Surveillance and Guidance				Regional Call West	Regional Call East	Healthcare Coordination Team A Meeting				State/Local Coordination Working Group	
		Daily Plans Sync	VDEM R6 Call		ACF Stakeholder Call	(11-11:15) LOGS Buying Call Check- In	ESF/Regional Support Sync						VDH Tactics Meeting			VDEM R1 Call		
																	COVID-19 Unified Command Meeting	Secretary Brief
							Testing Capacity Working Group											